# **Product datasheet**

Specifications





APC Back-UPS Pro, 2200VA/ 1320W, Tower, 230V, 4x Schuko and 2x IEC C13 outlets, RGB Lights, Pure Sine Wave, Midnight (Black)

BGM2200B-GR

#### **Overview**

Lead Time	Usually in Stock
Main	
Main Input Voltage	230 V AC 1 phase
Other Input Voltage	230 V
Main Output Voltage	230 V 1 phase
Rated Power In W	1320 W
Rated Power In Va	2200 VA
Product Or Component Type	Uninterruptible power supply (UPS)
Output Connection Type	2 Schuko surge 2 Schuko 2 IEC 60320 C13
Number Of Rack Unit	OU
Cable Length	1.52 m
Number Of Cables	1
Battery Type	Lead-acid battery

### **Batteries & Runtime**

Efficiency	View Efficiency Graph ☐
Number Of Battery Filled Slots	1
Number Of Battery Free Slots	0
Battery Recharge Time	16 h
Number Of Battery Replacement Quantity	0
Battery Voltage	24 V
Overcurrent Protection	15 A
Battery Life	35 year(s)

#### **General**

Provided Equipment	safety guide USB cable power cable
Product Web Sub-Family	Gaming performance
Max Runtime	0.9 min

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Number Preinstalled Power Module	0
Number Of Power Module Free Slots	0
Redundant	No

# **Physical**

Colour	Black
Height	292.10 mm
Width	104.14 mm
Depth	408.94 mm
Net Weight	12.34 kg
Mounting Support	Floor
Mounting Preference	No preference
Mounting Mode	Not rack-mountable
Two Post Mountable	0
Usb Compatible	Yes
Mounting Position	Vertical

## Input

Network Frequency	50/60 Hz +/- 3 Hz
Plug Standard	Schuko
Input Voltage Limits	168302 V
Maximum Input Current	12 A
Switching Current Capacity	15 A
Input Harmonic Distortion	Less than 3 % for full load
Input Protection Type	Circuit breaker

# Output

Maximum Configurable Power In W	1320 W
Output Frequency	50/60 Hz +/- 3 Hz sync to mains
Ups Type	Line interactive
Wave Type	Sine wave
Maximum Configurable Power In Va	2200 VA
Runtime At 400W	00:11:00
Runtime At 500W	00:08:00
Runtime At 600W	00:05:30
Runtime At 700W	00:04:00
Transfer Time	8 ms typical : 10 ms maximum

### Conformance

Product Certifications IEC 62040-1-1 IEC 62040-2

### **Environmental**

Ambient Air Temperature For Operation	040 °C
Relative Humidity	095 %
Operating Altitude	010000 ft
Ambient Air Temperature For Storage	-1540 °C
Storage Relative Humidity	095 %
Storage Altitude	0.003048.00 m
Acoustic Level	45 dBA
Ip Degree Of Protection	IP20

## **Communications & Management**

Free Slots	0
Control Panel	Multifunction LCD status and control console
Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm

# **Surge Protection and Filtering**

Surge Energy Rate	1080 J
Noise Suppression	Full time multi-pole noise filtering : 5% of IEEE surge let-through : zero clamping response time: instantaneous

# **Packing Units**

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	15.5 cm
Package 1 Width	35.5 cm
Package 1 Length	48 cm
Package 1 Weight	14.52 kg
Unit Type Of Package 2	PAM
Number Of Units In Package 2	30
Package 2 Height	90.6 cm
Package 2 Width	100 cm
Package 2 Length	120 cm
Package 2 Weight	450.50 kg



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### Well-being performance



Rohs Exemption Information

Yes

#### **Certifications & Standards**

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant with Exemptions
China Rohs Regulation	China RoHS declaration
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information